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**From:** Moritz, Vera [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FC42FD8127354991AD38B2ACB5C3651A-MORITZ, VERA]  
**Sent:** 1/12/2017 8:01:28 PM  
**To:** Spreng - CDPHE, Carl [carl.spreng@state.co.us]; Gallo, Patty (CONTR) [Patty.Gallo@lm.doe.gov]  
**CC:** lindsay.masters@state.co.us  
**Subject:** RE: Follow up 5 YR inspection form...

Carl and Patty – here's my notes

1. About O&M costs –

- in the "5 YR inspection form" section IV just reference text or appendix that speaks to O&M costs – no need to duplicate
- previous 5 YR reviews addressed O&M costs briefly. Suggested keeping similar format and approach for consistency. Agreement on addressing O&M costs in a general manner, short mention in text, possibly more attached as appendix, mentioning 'optimization' costs
- EPA's primary interest is the protectiveness of the remedy - O&M costs are very peripheral, but are of interest and curiosity to the community/RFSC audience etc. hence the concept of keeping consistent with previous 5 yr reviews.

2. About the schedule –

the first draft, to be submitted at the end of March is the draft we'll run through HQ, legal, tox reviews, hence EPA needs the 45 days. The statutory deadline is August 3<sup>rd</sup>, thus the draft final submittal needs to be counted back 45 days prior to 8/3/17. We need 45 days because the concurrence letter is signed at a high level of management (Ass't RA) and it takes a while to go up the chain. New schedule to be issued soon

Vera Moritz  
Remedial Project Manager-Federal Facilities  
303-312-6981  
moritz.vera@epa.gov

**From:** Spreng - CDPHE, Carl [mailto:carl.spreng@state.co.us]  
**Sent:** Thursday, January 12, 2017 12:49 PM  
**To:** Gallo, Patty (CONTR) <Patty.Gallo@lm.doe.gov>; Moritz, Vera <Moritz.Vera@epa.gov>  
**Cc:** lindsay.masters@state.co.us  
**Subject:** Re: Follow up 5 YR inspection form...

Patty and Vera,

Could you please give us a summary of your call.

Thanks,  
Carl

Carl Spreng  
Corrective Action Unit



P 303.692.3358 | F 303.759.5355 | C 303-328-7289  
4300 Cherry Creek Drive S, Denver, CO 80246-1530  
[carl.spreng@state.co.us](mailto:carl.spreng@state.co.us) |

On Thu, Jan 12, 2017 at 11:20 AM, Gallo, Patty (CONTR) <[Patty.Gallo@lm.doe.gov](mailto:Patty.Gallo@lm.doe.gov)> wrote:

Vera,

Thank you for being available on such short notice - please use [877-624-9544](tel:877-624-9544) and enter 9152251# when prompted. Speak to you soon.

A handwritten signature in cursive script that reads "Patty".

Patricia Gallo

Environmental Compliance, Rocky Flats Site

Navarro Research and Engineering, Inc.

Contractor to the U.S. Department of Energy

Office of Legacy Management

11025 Dover Street, Unit 1000

Westminster, CO 80021

[720-377-9684](tel:720-377-9684)

[patty.gallo@lm.doe.gov](mailto:patty.gallo@lm.doe.gov)



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**From:** Moritz, Vera [mailto:[Moritz.Vera@epa.gov](mailto:Moritz.Vera@epa.gov)]  
**Sent:** Thursday, January 12, 2017 11:05 AM  
**To:** Gallo, Patty (CONTR)  
**Cc:** Kaiser, Linda (CONTR); Ward, David (CONTR); 'Carl Spreng ([carl.spreng@state.co.us](mailto:carl.spreng@state.co.us))' ([carl.spreng@state.co.us](mailto:carl.spreng@state.co.us)); [lindsay.masters@state.co.us](mailto:lindsay.masters@state.co.us); Surovchak, Scott; Murl, Jeffrey  
**Subject:** RE: Follow up 5 YR inspection form...

Patty – lunch time 12 noon is OK both Pat Smith and myself available – do you have a conf. call line we should call?

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**From:** Gallo, Patty (CONTR) [mailto:[Patty.Gallo@lm.doe.gov](mailto:Patty.Gallo@lm.doe.gov)]  
**Sent:** Thursday, January 12, 2017 10:13 AM  
**To:** Moritz, Vera <[Moritz.Vera@epa.gov](mailto:Moritz.Vera@epa.gov)>  
**Cc:** Kaiser, Linda (CONTR) <[Linda.Kaiser@lm.doe.gov](mailto:Linda.Kaiser@lm.doe.gov)>; Ward, David (CONTR) <[David.Ward@lm.doe.gov](mailto:David.Ward@lm.doe.gov)>; 'Carl Spreng ([carl.spreng@state.co.us](mailto:carl.spreng@state.co.us))' ([carl.spreng@state.co.us](mailto:carl.spreng@state.co.us)) <[carl.spreng@state.co.us](mailto:carl.spreng@state.co.us)>; [lindsay.masters@state.co.us](mailto:lindsay.masters@state.co.us); Surovchak, Scott <[Scott.Surovchak@lm.doe.gov](mailto:Scott.Surovchak@lm.doe.gov)>; Murl, Jeffrey <[Jeffrey.Murl@lm.doe.gov](mailto:Jeffrey.Murl@lm.doe.gov)>  
**Subject:** FW: Follow up 5 YR inspection form...

Vera,

Thank you for the clarification on the FYR site inspection. With regard to the O&M costs, you state that EPA will not be “using/reviewing” Part IV in FYRs. Does this mean that we should leave Part IV blank in the checklist? If that is the case, is it still necessary to include the O&M cost discussion in the body of the FYR report as has been done in previous FYR reports?

P.S. Are you available today around lunchtime to discuss the FYR schedule? We wanted to get clarification on the required EPA review time periods discussed in the meeting Tuesday (45- and 60-day EPA reviews).  
Thanks.

*Patty*

Patricia Gallo

Environmental Compliance, Rocky Flats Site

Navarro Research and Engineering, Inc.

Contractor to the U.S. Department of Energy

Office of Legacy Management

11025 Dover Street, Unit 1000

Westminster, CO 80021

720-377-9684

[patty.gallo@lm.doe.gov](mailto:patty.gallo@lm.doe.gov)

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**From:** Moritz, Vera [<mailto:Moritz.Vera@epa.gov>]

**Sent:** Wednesday, January 11, 2017 1:13 PM

**To:** Surovchak, Scott; Nguyen, Jason

**Cc:** Spreng - CDPHE, Carl; Kaiser, Linda (CONTR); Ward, David (CONTR); Lindsay Masters - CDPHE; Michael Storck

**Subject:** Follow up 5 YR inspection form...

To follow up on the “inspection for the 5 YR” item – here is the standard checklist from App. D of the guidance. It’s a useful guide to ensure all necessary items are observed. Please include it as an appendix to the draft 5 year review. As to Part IV -- EPA will not be using/reviewing Part IV (O&M costs) in 5 YR reviews. For those questions that include a date, note that they don’t all have to be the same day.

Vera Moritz

Remedial Project Manager-Federal Facilities

303-312-6981

[moritz.vera@epa.gov](mailto:moritz.vera@epa.gov)